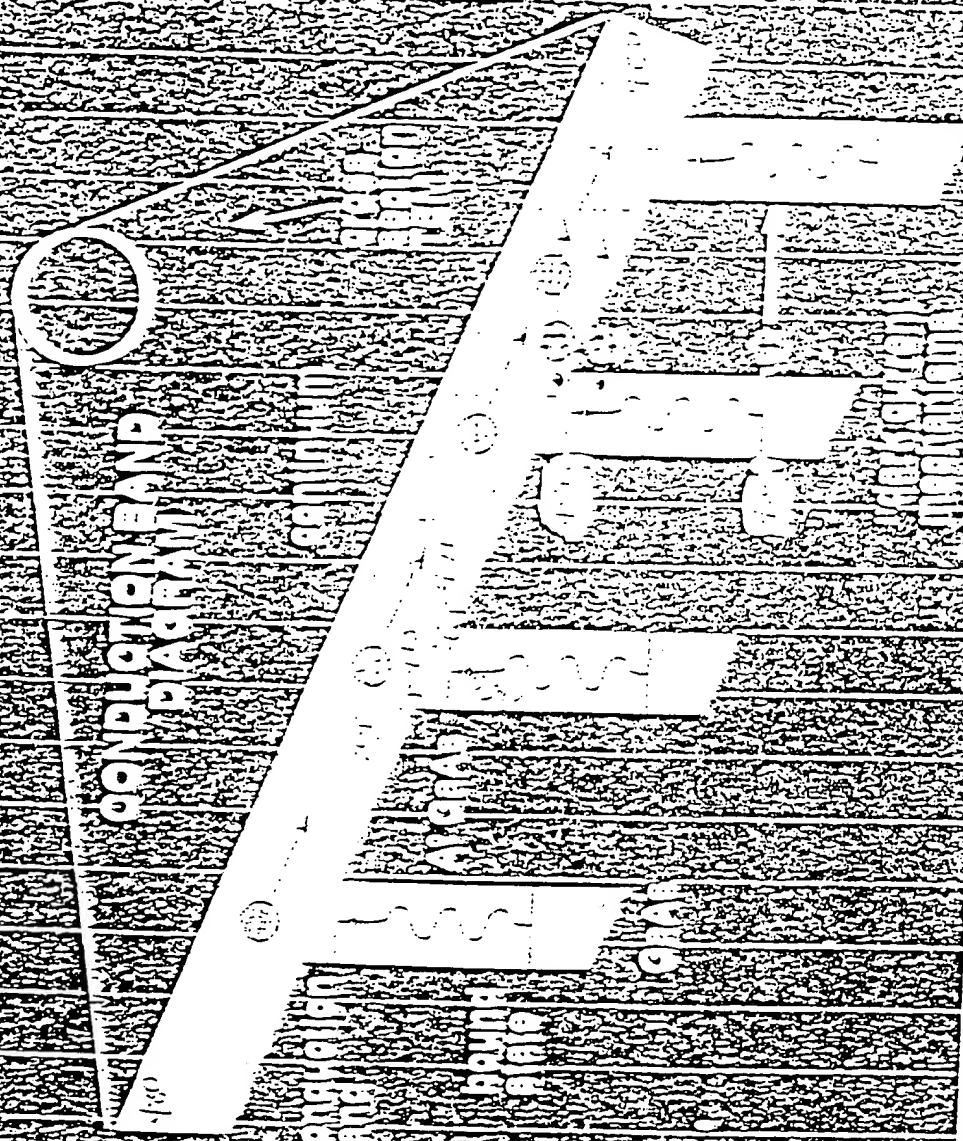


FIG 1

6010507250200

101

Bound to Charge Bound CWP



position

667030-1-1000000

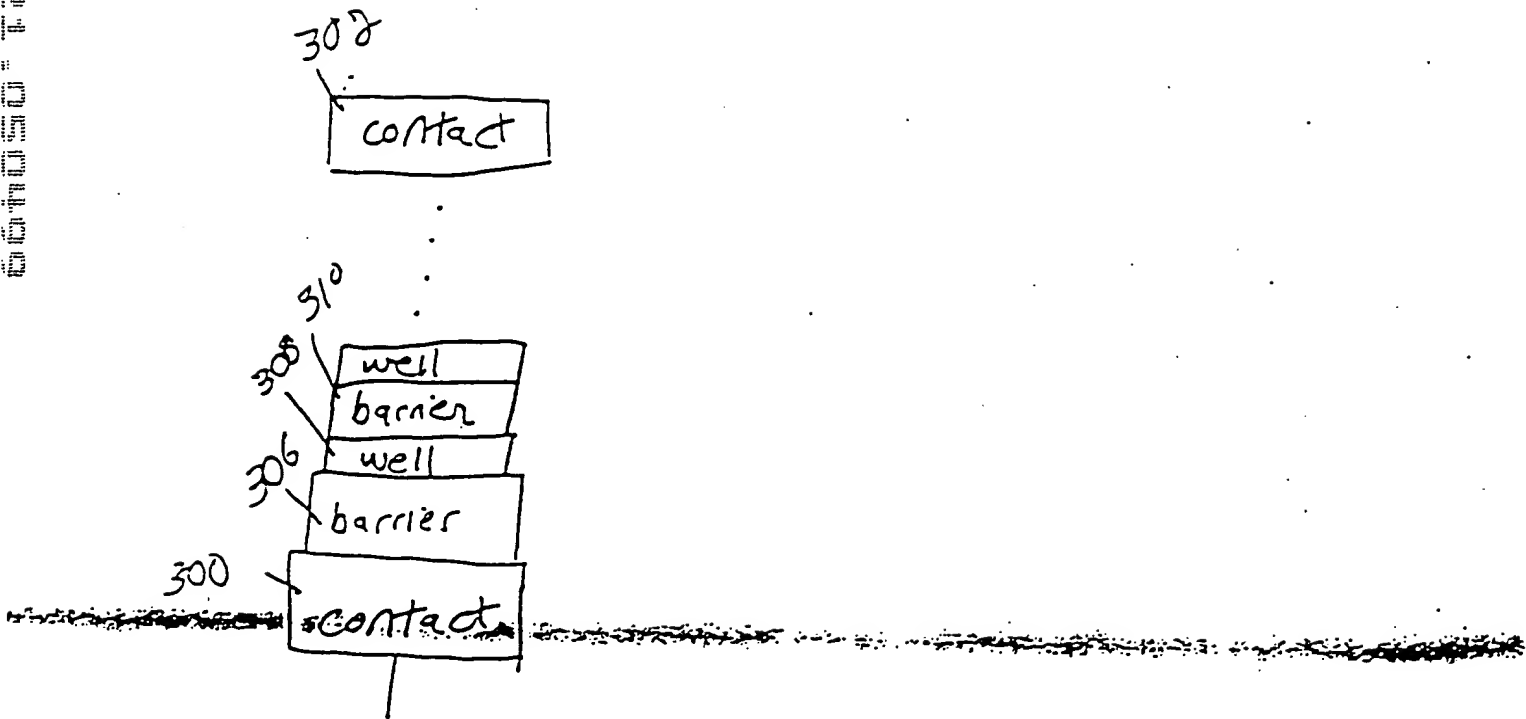
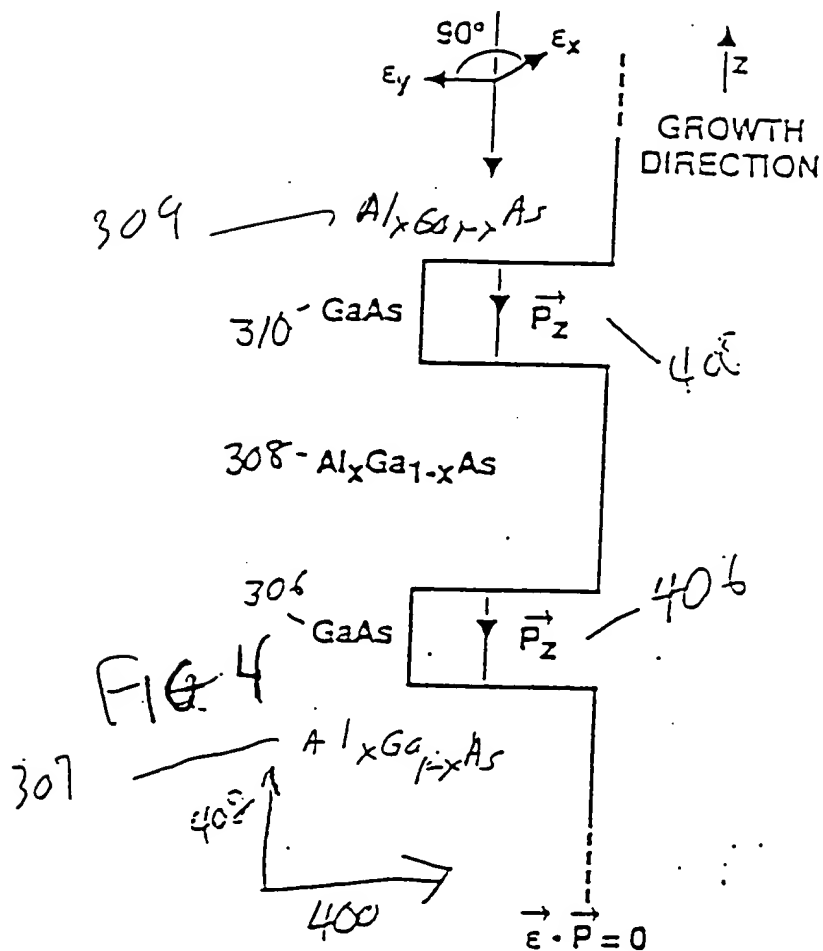


FIG 3B

(a)

IR
RADIATION



601030-1-100000

003031-00400

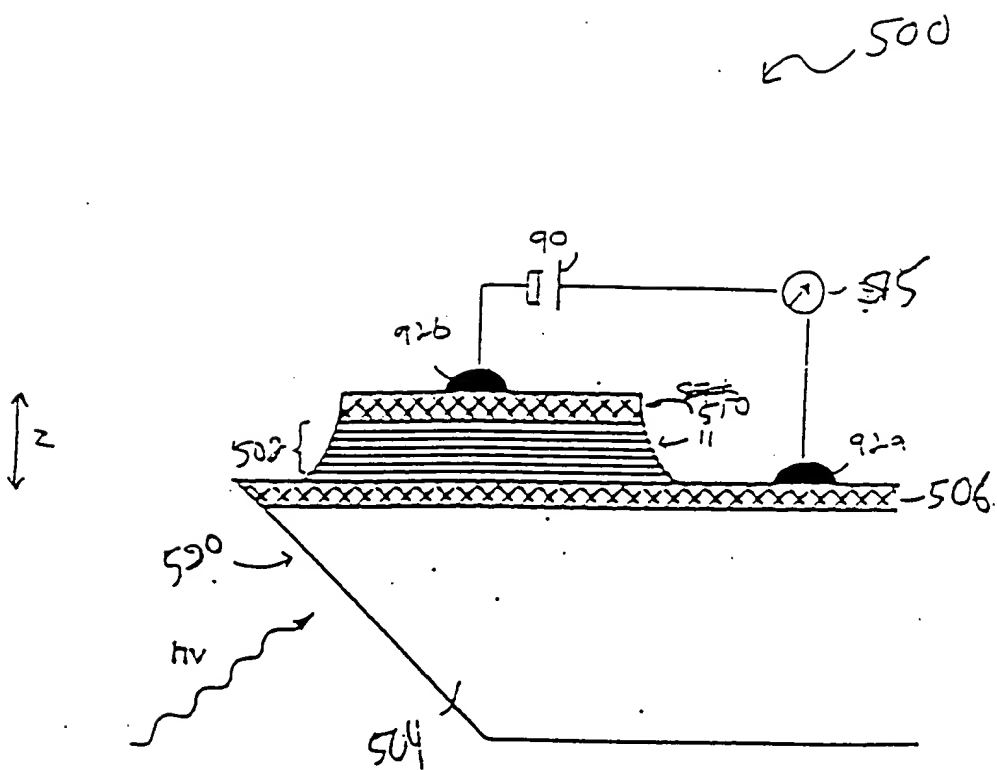
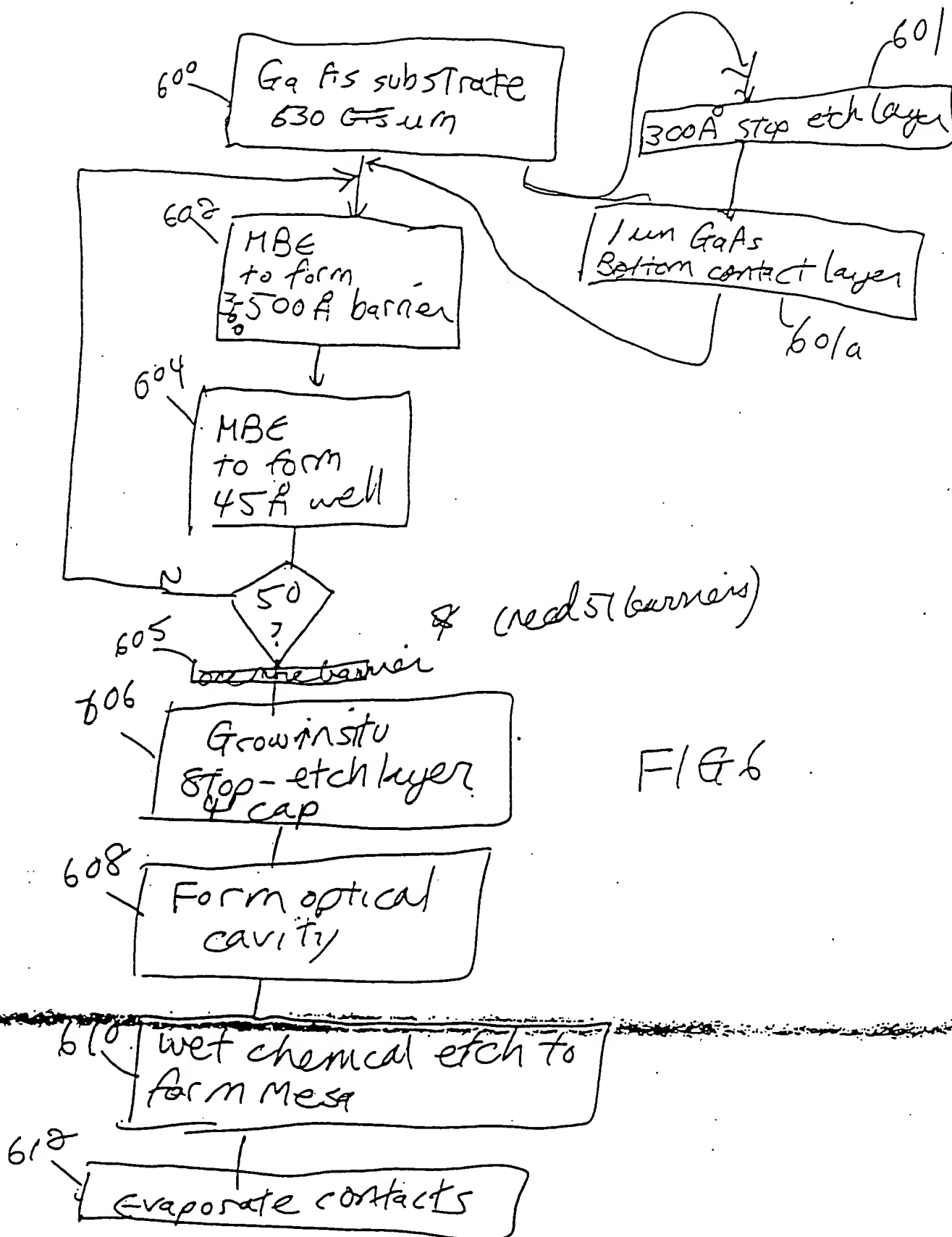


FIG 5

[illegible]

A

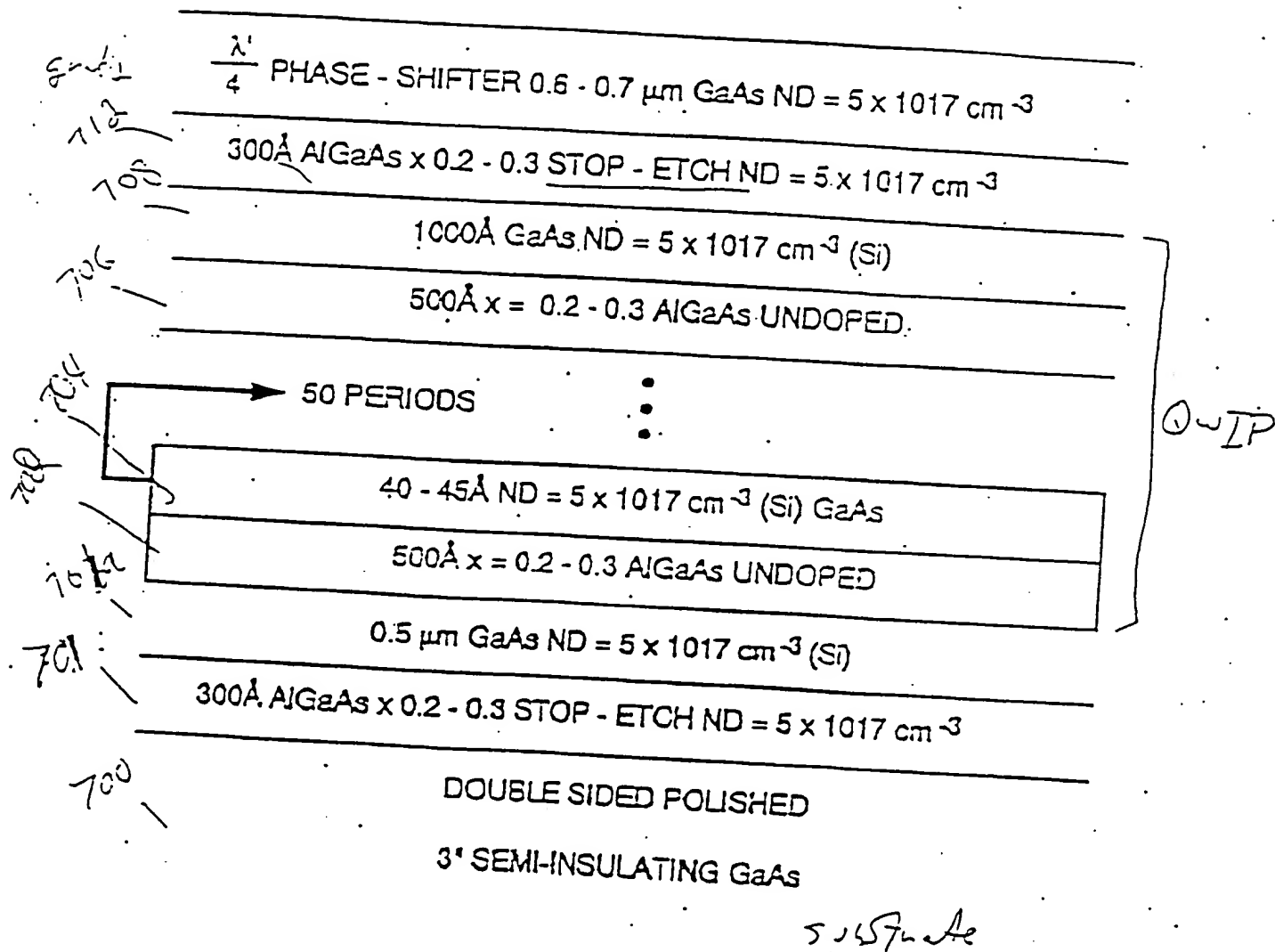


FIG 7

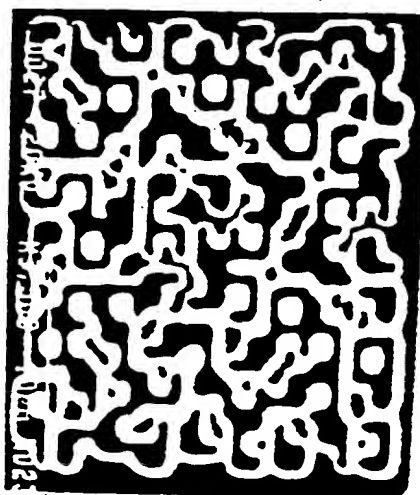
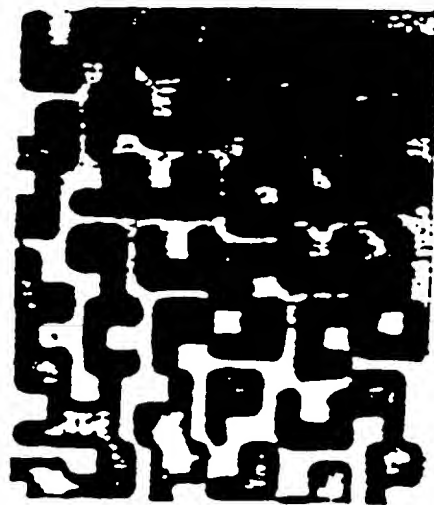
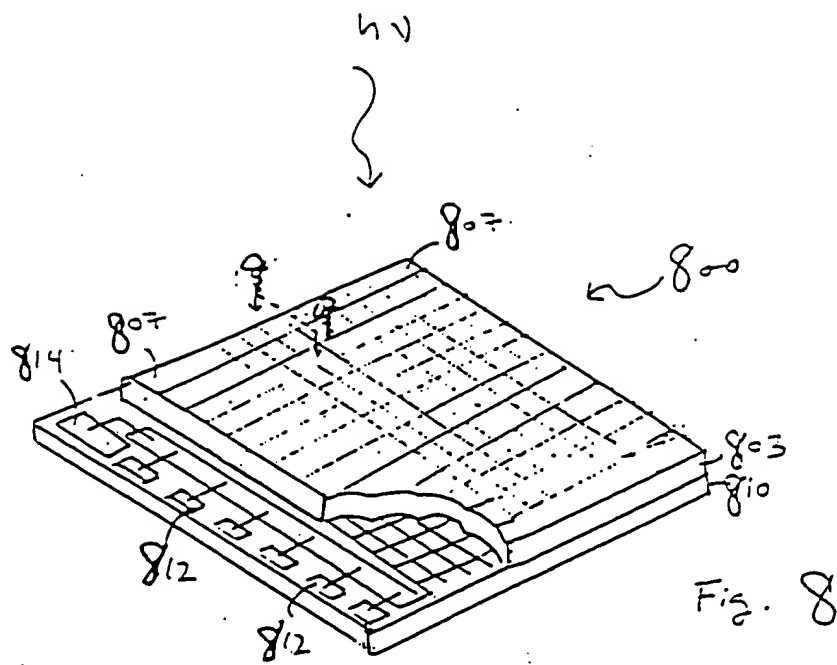


Fig 7A

00205121-050400

66050-TF50E60



28 44

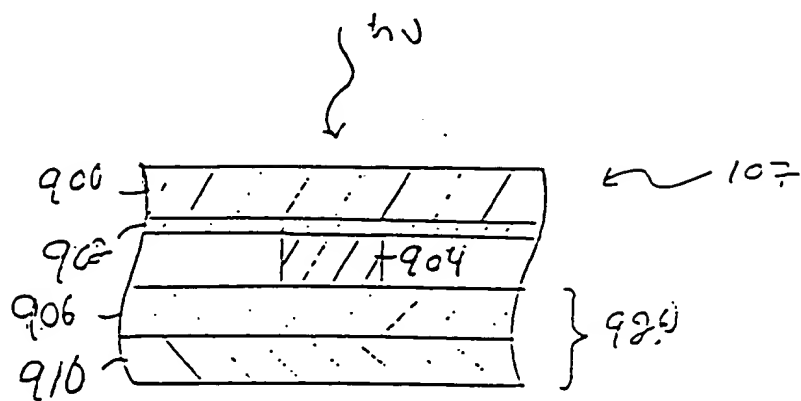
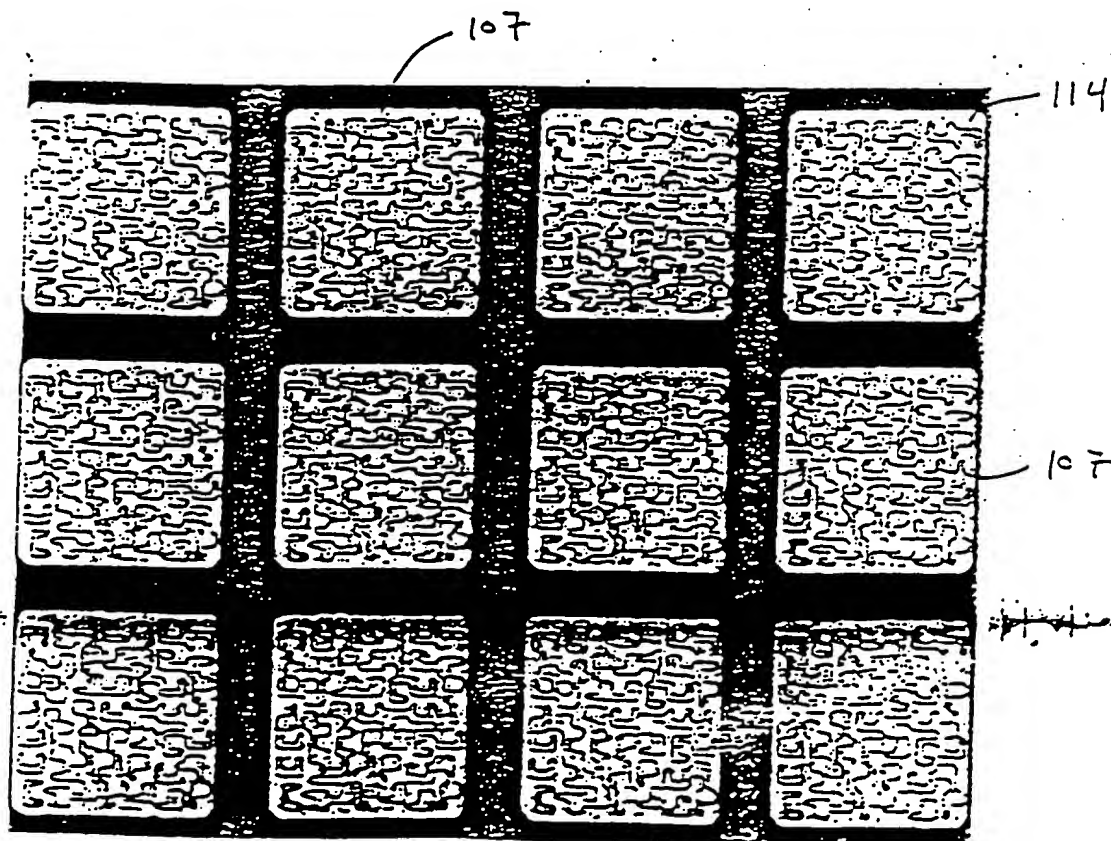


Fig. 9



2-D GRATING OPTIMIZATION

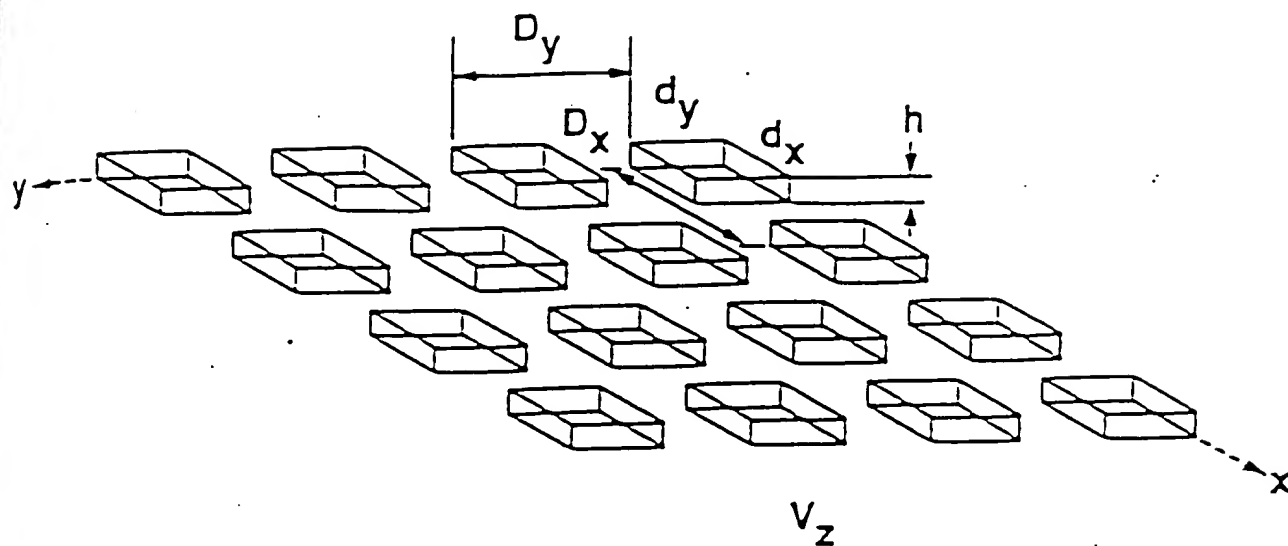


FIG 10A

Quantum Efficiency

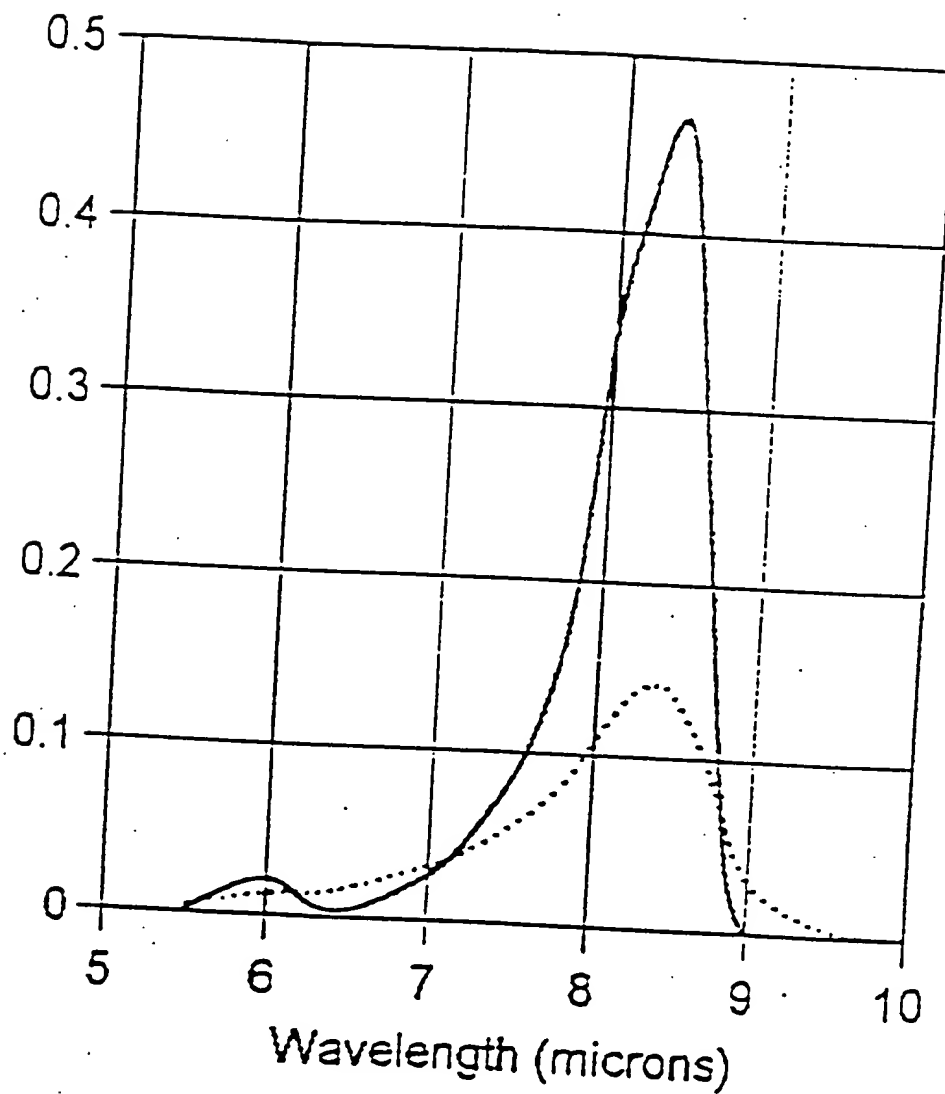
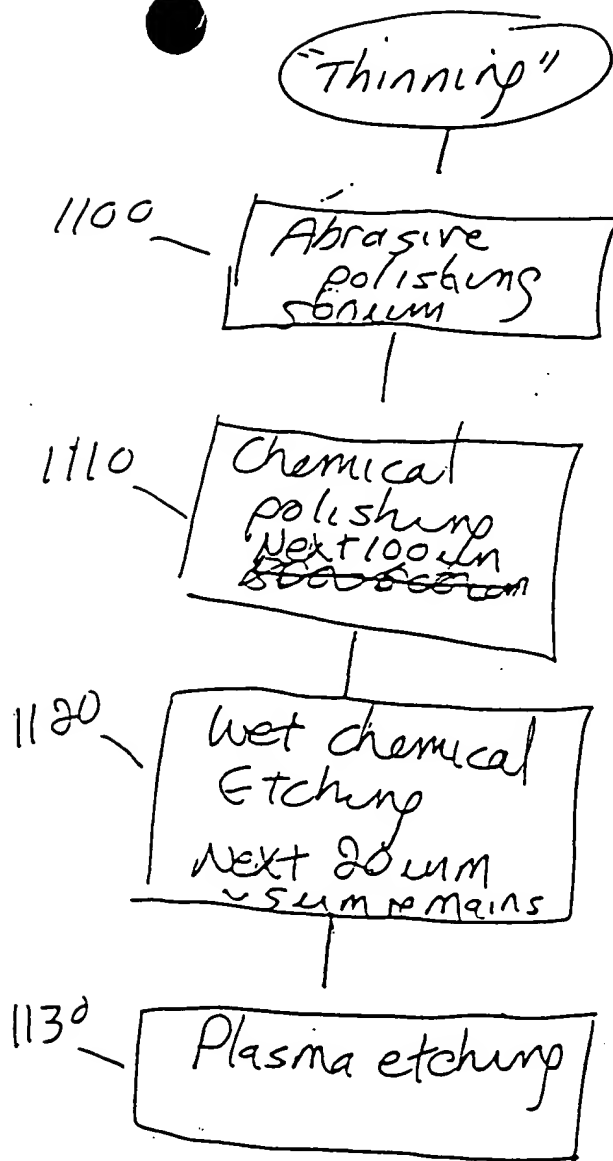


FIG 10B



66050-TEF5060

FIG 11

1214



WMIR
QWIP
1200



LWIR
QWIP

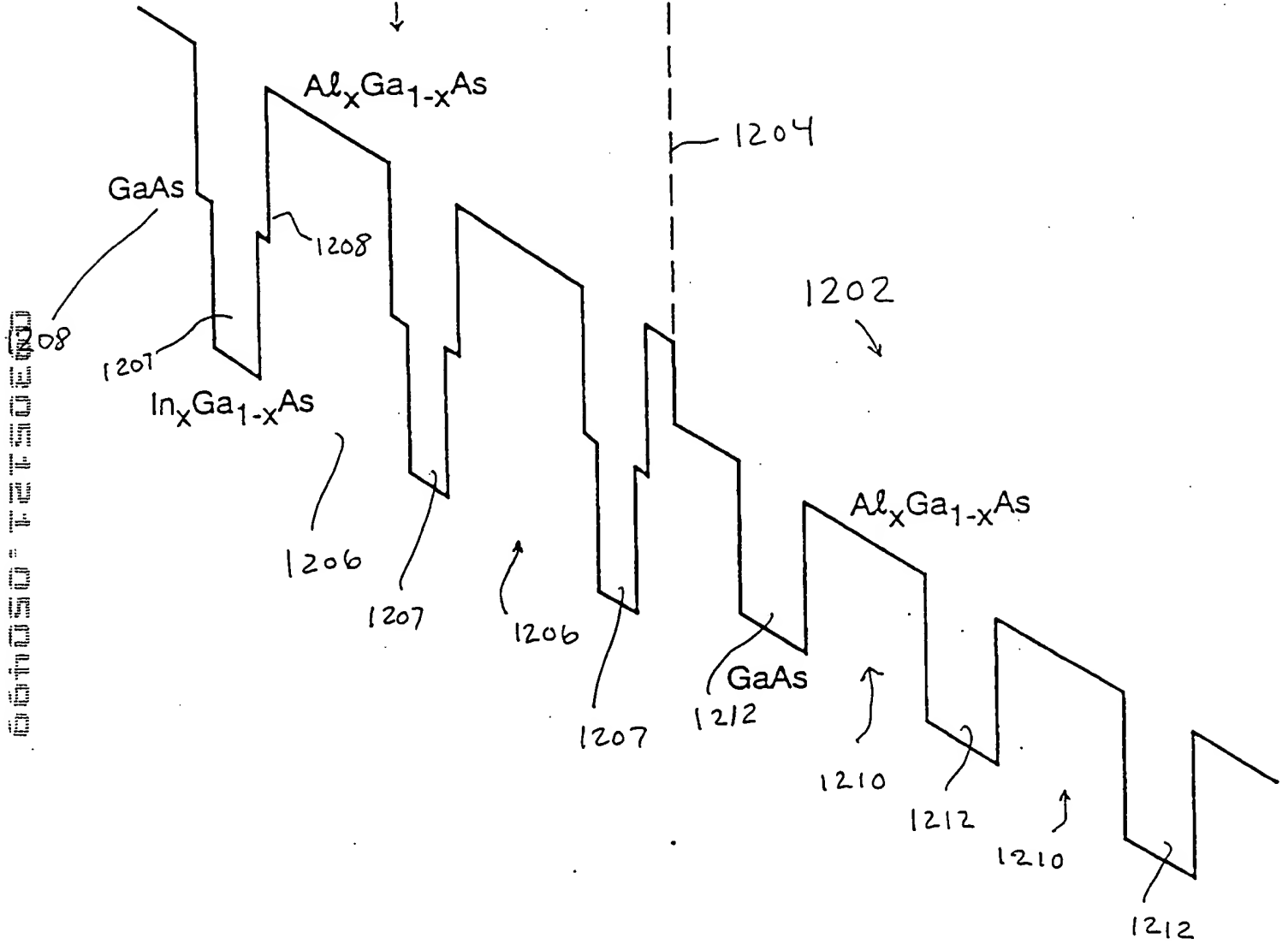


FIG 12

Energy

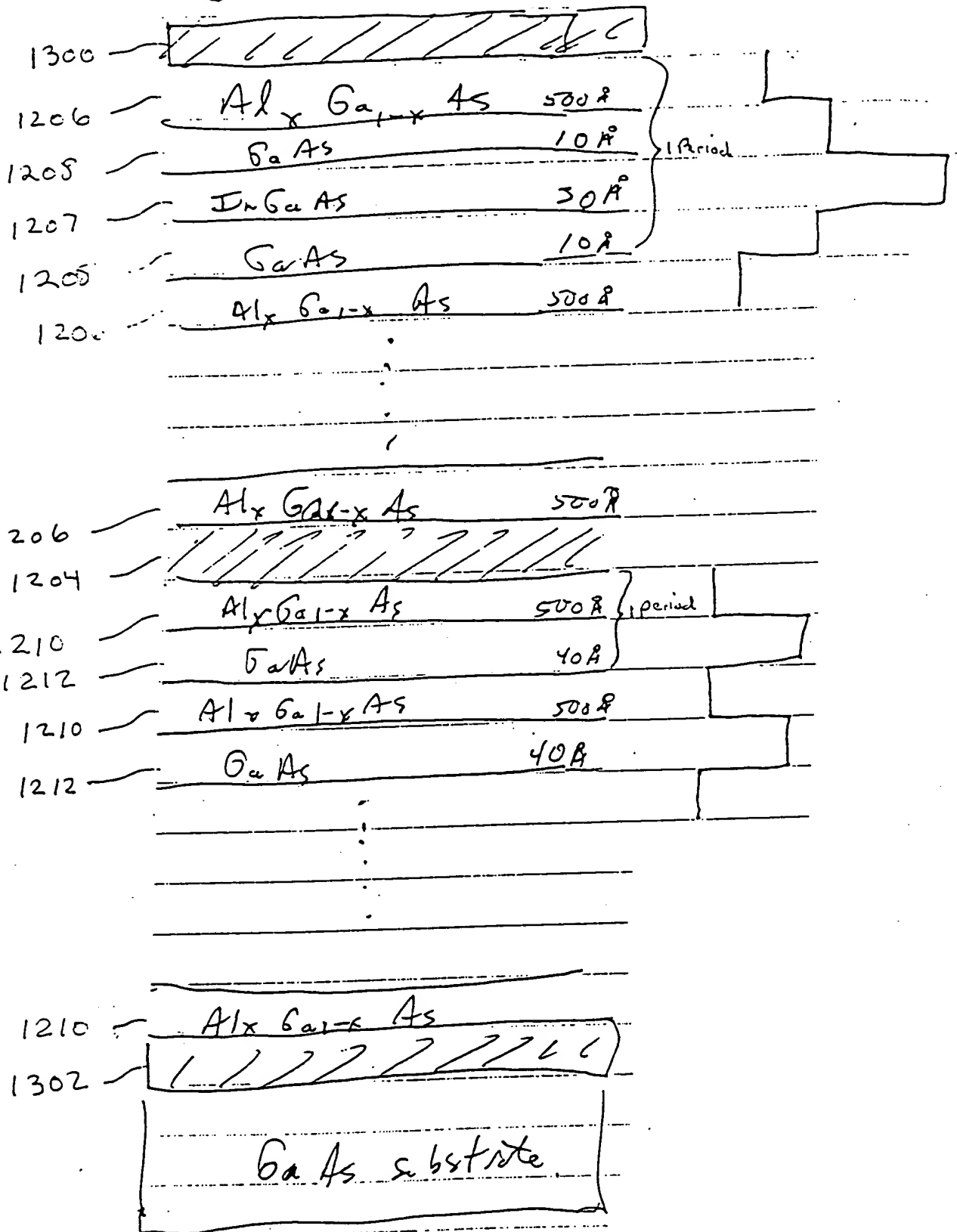


FIG 13

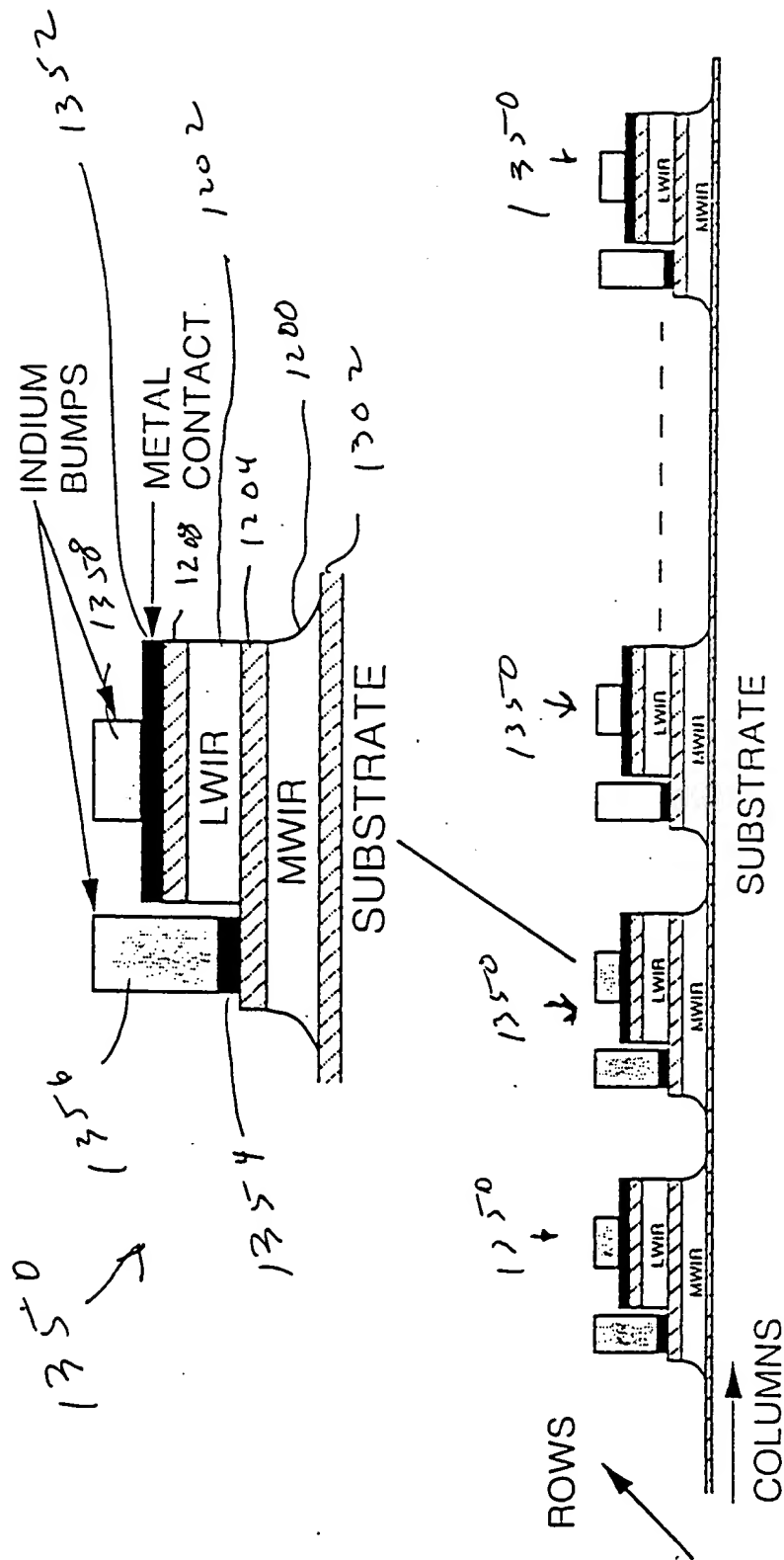
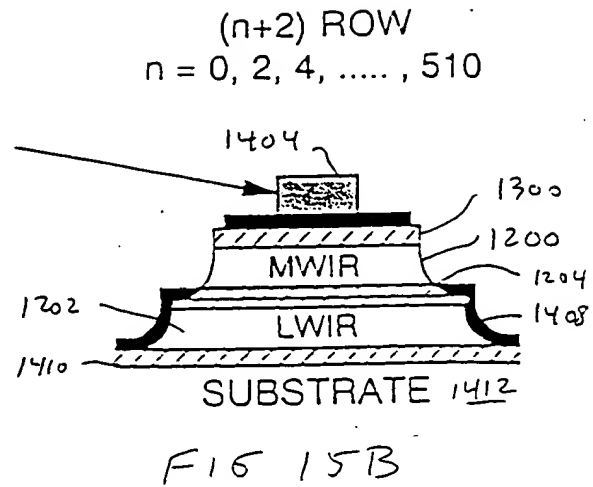
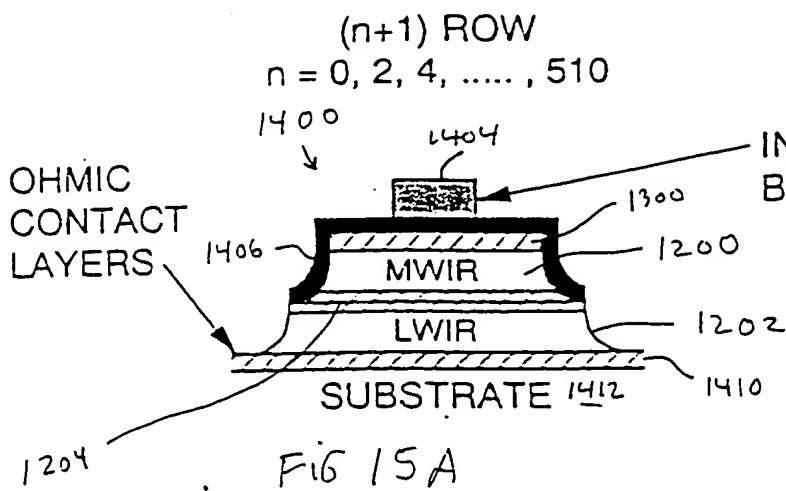
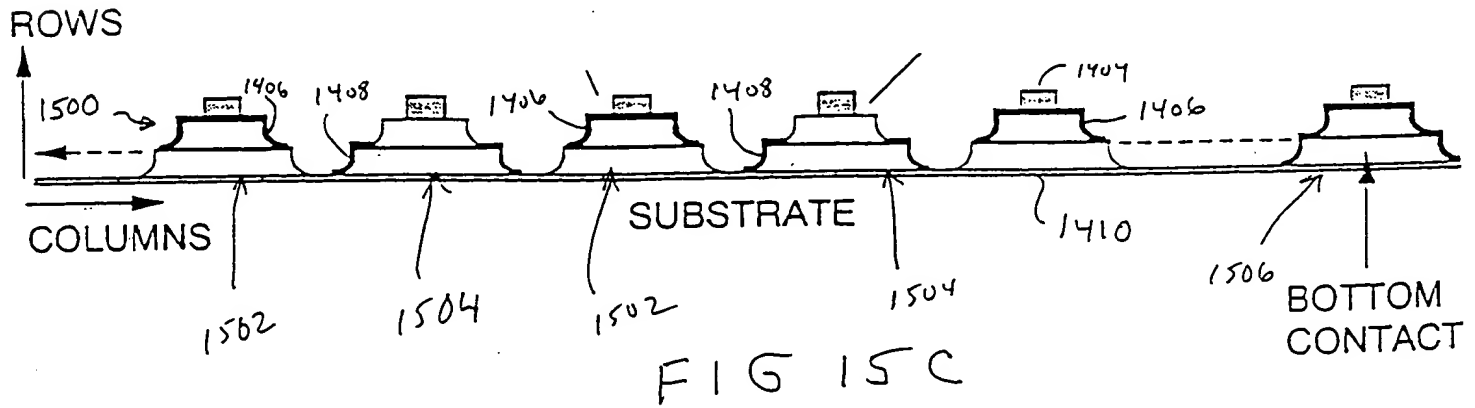


FIG 14

512 x 484 TWO COLOR QWIP FOCAL PLANE ARRAY



ROWS



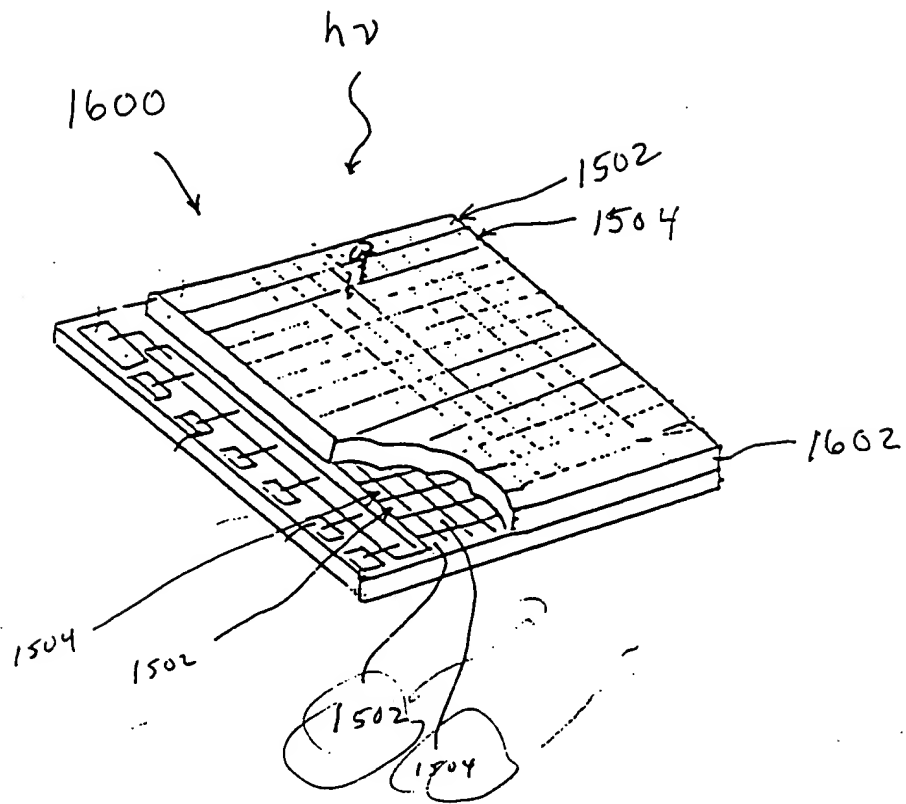


FIG 16

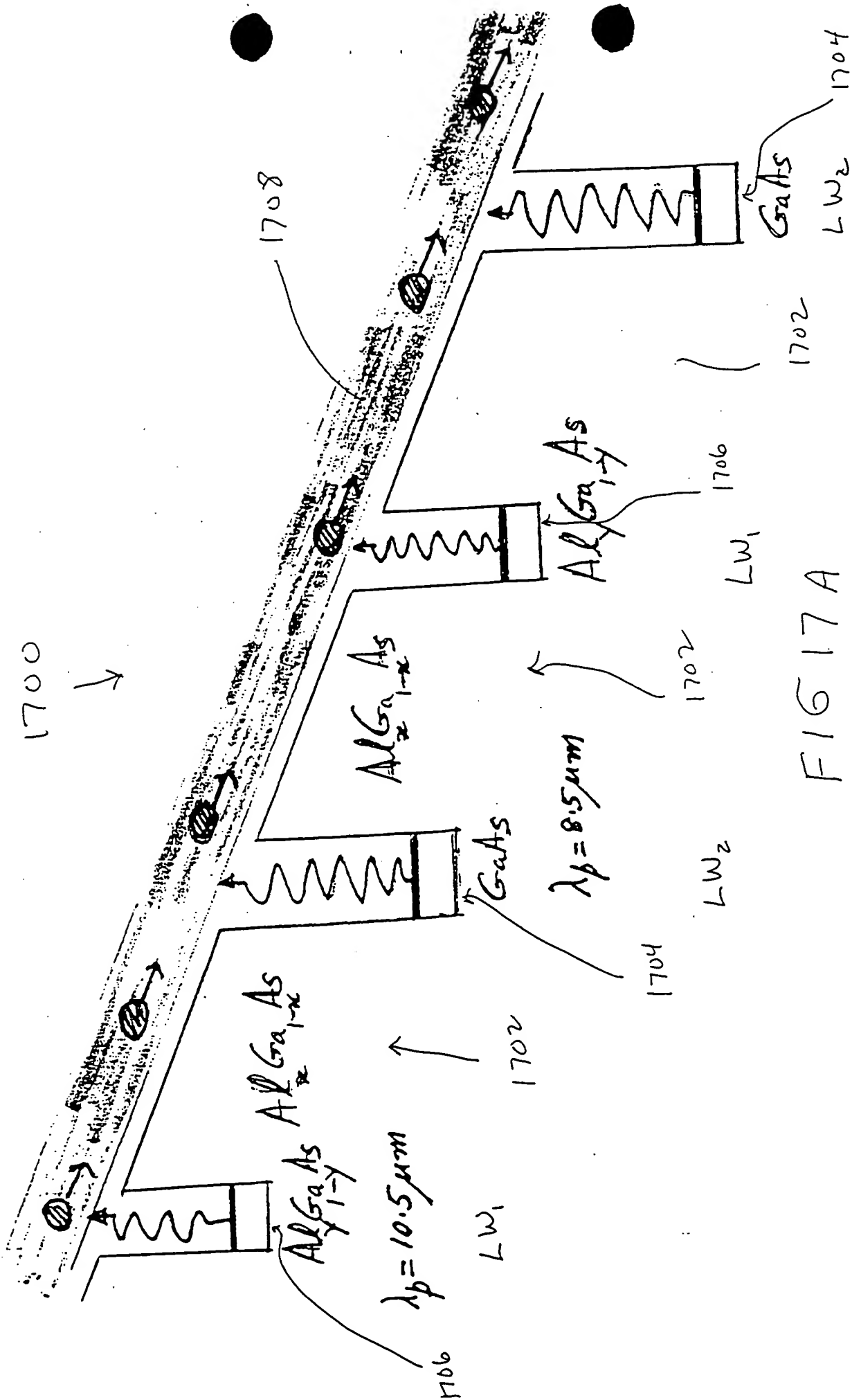


FIG 17 A

2-D GRATING OPTIMIZATION

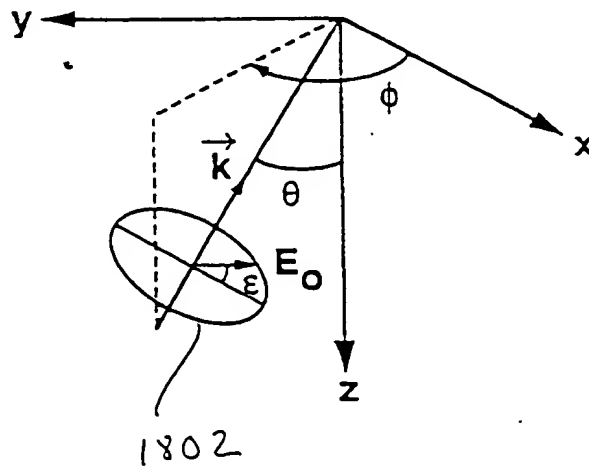
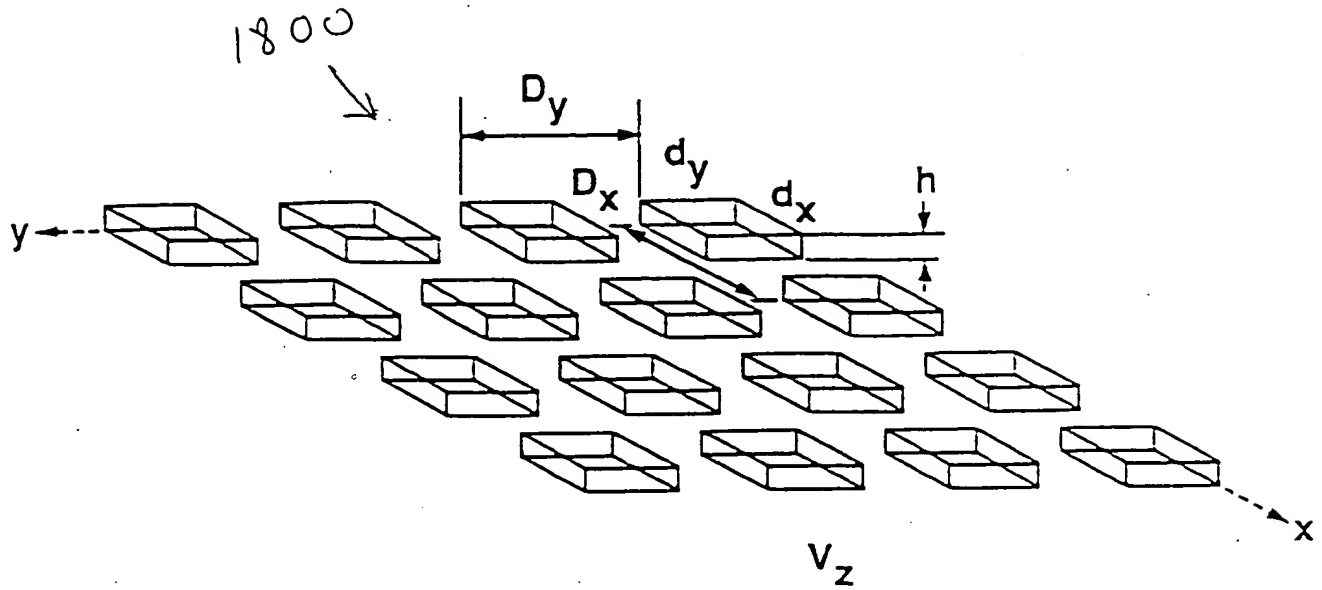


FIG 18

664050-1230260

THE **NEW** **YORK** **PUBLIC** **LIBRARY**

→

